X

REPORT OF DRILLED WELL

LARGE WELL

Adams-Massey Co. | 107 | 309 N. Park St. Carrollton, GA 30117 | 11/14/94
DRILLING CONTRACTOR | License Number | Address | Zip Code | Date

Gold Kist Poultry | P. O. Box 747 | Boaz, AL | 35957
PROPERTY OWNER | Address (mailing) | Zip Code

Boaz, AL | Marashall | | Boaz
WELL LOCATION | County | Section | ¼ Section | Township | Range ---or:

Distance and direction from nearest town, community, road junction or other reference point

WELL WILL BE USED FOR: [ ] Private supply [ ] Public supply [XXX] Industrial supply [ ] Test well [ ] Irrigation Other: _____

11/15/94 Estimated starting date | Drilling method: (check) [ ] Cable tool [X] Rotary [ ] Jetted [ ] Bored Other: _____ | 8" Diameter of well | 450 Estimated depth

James C. Adams
SIGNATURE of Drilling Contractor

#2 Total Depth 455' Completion Date 12-2-94

Interval	Description of cuttings	Interval	Description of cuttings
0-6'	clay & gravel		
6-14	Sand stone weathered		
14-16	black shale		
16-19	Sand Stone yellow		
19-23	" " white		
23-31	" " "		
31-40	black shale		
40-46	Sand Stone		
46-113	black shale		
113-174	Sand-Stone		
174-182	Shale		
182-269	Sand Stone		
269-335	Shale		
335-368	Sand stone		
368-398	Shale		
398-455	SAND stone		

*For deeper well please attach continuation sheet.

Completion date: report depths below ground level

Pump
Type: [ ] Turb. [ ] Subm. [ ] Jet [ ] Cyl:; Other: _____
Intake depth _____ H.P. _____ Yield _____ gpm

Capacity
Tested by: [✓] pumping [ ] air lift [ ] bailer [ ] none
Measured Static Water Level 46' ft.
Measured pumping level 101 ft. after
24 hrs. pumping 351 gpm
Development time prior to testing _____ hrs.

Finish
[X] Open hole [ ] Screened [ ] Slotted pipe [ ] Gravel pk.
Interval(s) screened: _____ to _____ ft;
_____ to _____ ; _____ to _____ ft.
Packer(s) set at _____ and _____ ft.
Screen: diam. _____ ; Size openings _____

Casing

Interval cased	Diam. (Inches)	*Type pipe	*Type couplings	Interval grouted
24'	8"	steel	T+C	24'

*Couplings: Threaded & Coupled (T&C) Welded (W)
Threaded & coupled & welded (TC&W)

Other: _____

*Pipe: (Black); PVC; Galv.; Other: _____

Quality
Water analysis obtained? (check) [ ] No [✓] Bacteriological [✓] Chemical

Analysis by: [ ] Ala Geol. Surv. [ ] U.S. Geol. Surv. [ ] Ala Health Dept. [✓] Private lab.

Signed:

ADEM Form 60 1/83

X

REPORT OF DRILLED WELL

LARGE WELL

Adams-Massey Co	107	309 N. PARK ST CARROLLTON, GA 30117		11/14/94
DRILLING CONTRACTOR	License Number	Address	Zip Code	Date

Gold Kist Poultry	P. O. Box 747 Boaz, AL 35957	
PROPERTY OWNER	Address (mailing)	Zip Code

Boaz, AL	Marashall			Boaz	
WELL LOCATION	County	Section	¼ Section	Township	Range ---or:

Distance and direction from nearest town, community, road junction or other reference point

WELL WILL BE USED FOR: [ ] Private supply [ ] Public supply [XX] Industrial supply [ ] Test well [ ] Irrigation Other: _____

11/15/94	Drilling method: (check) X Cable tool, Rotary, Jetted, Bored	8"	450
Estimated starting date	Other: _____	Diameter of well	Estimated depth

SIGNATURE of Drilling Contractor

#1 Total Depth 457' Completion Date 12-3-94

Interval	Description of cuttings	Interval	Description of cuttings
0-6'	pink clay		
6-8'	brown clay		
8-15	Sand Stone weathered		
15-16	clay		
16-22	Pink Sand Stone		
22-23	clay		
23-25	yellow Sand Stone		
25-34	Black Shale		
34-38'	Gray Sand Stone		
38-55'	" "		
55-101'	black shale		
101-170	White Sand Stone		
170-180	black Shale		
180-267	Sand Stone		
267-332	black shale		
332-366	Sand stone		
366-402	black shale		
402-457	Sand stone		

*For deeper well please attach continuation sheet.

Pump

Completion date: report depths below ground level

Type: [ ] Turb. [ ] Subm. [ ] Jet [ ] Cyl:; Other: _____

Intake depth _____ H.P. _____ Yield _____ gpm

Capacity

Tested by: [ ] pumping [ ] air lift [ ] bailer [ ] none

Measured Static Water Level 58 ft.

Measured pumping level 87 ft. after

24 hrs. pumping 120 gpm

Development time prior to testing _____ hrs.

Finish

[X] Open hole [ ] Screened [ ] Slotted pipe [ ] Gravel pk.

Interval(s) screened: _____ to _____ ft;

_____ to _____ ; _____ to _____ ft.

Packer(s) set at _____ and _____ ft.

Screen: diam. _____ ; Size openings _____

Casing

Interval cased	Diam. (Inches)	*Type pipe	*Type couplings	Interval grouted
48½'	8	steel	T&C	48½'

*Couplings: Threaded & Coupled (T&C) Welded (W)
Threaded & coupled & welded (TC&W)

Other: _____

*Pipe: (Black) PVC; Galv.; Other: _____

Quality

Water analysis obtained? (check) [ ] No [✓] Bacteriological [✓] Chemical

Analysis by: [ ] Ala Geol. Surv. [ ] U.S. Geol. Surv. [ ] Ala Health Dept. [✓] Private lab.

Signed:

ADEM Form 60 1/83

REPORT OF DRILLED WELL

X-01

Graves Well Drilling Company, Inc. 104 P.O. Box 225, Sylacauga, Alabama 35150

DRILLING CONTRACTOR | License Number | Address | Zip Code | Date

Goldkist Poultry, P.O. Box 339, Boaz, Alabama 35957 — 4-12-78

PROPERTY OWNER | Address (mailing) | Zip Code

Gunnersville, Ala. — Marshal County

WELL LOCATION | County | Section | ¼ Section | Township | Range ---or:

Distance and direction from nearest town, community, road junction or other reference point

WELL WILL BE USED FOR: [ ] Private supply [ ] Public supply [X] Industrial supply [ ] Test well [ ] Irrigation Other: _____

4-14-78 — Estimated starting date

Drilling method: (check) Cable tool; Rotary X; Jetted; Bored; Other: _____

~~6¾~~ 8" — Diameter of well

150' — Estimated depth

Stanley L. Graves Jr. — SIGNATURE of Drilling Contractor

Total Depth 275'

Completion Date April 1978

Interval	Description of cuttings	Interval	Description of cuttings
0-3'	6" top soil		
3'6"-11'	white & yellow cemented sand hard some clay		
11-12'	6" rock very hard		
12'6"-20'6"	white & yellow cemented sand clay streaks hard		
20'6"-24'	very hard cemented sand		
24-35'	hard cemented sand rock streaks		
35-48'	hard white chalky cemented sand		
48-64'	hard white chalky cemented sand		
64-68'	tight clean sand		
68-72'	hard white chalky cemented sand		
72-72'5"	rock seam		
72'5"-75'	hard white chalky cemented sand		
75-75'5"	very hard cemented sand w/gray streaks		
75'5"-77'	hard cemented chalky sand		
77-80'4"	hard cemented chalky sand		
80'4"-81'2"	quartz zone		
81'2"-85'	hard cemented sand		
85-86'6"	very hard cemented sand		
86'6"-92'	very very hard cemented sand w/quartz streaks		
92-94'	very very hard cemented sand w/quartz streaks		
94-99'	very tight clean fine grain sand white		
99-102'	loose clean fine grain sand white		
102-103'4"	very tight clean fine grain sand white		
103'4"-104'8"	quartz zone very hard (47 GPM)		
104'8"-107'	very tight clean fine grain sand white		
107-109'	very tight clean fine grain sand white		
109-110'	yellow brownish clay sandy		
110-118'	medium tight cemented sand w/quartz pebbles		
118-120'	very tight cemented sand w/quartz pebbles		
120-120'8"	very hard quartz zone w/limestone peices		
120'8"-122'	tight cemented sand w/quartz pebbles		

*For deeper well please attach continuation sheet.

Completion date: report depths below ground level

Pump

Type: [ ] Turb. [ ] Subm. [ ] Jet [ ] Cyl:; Other: _____

Intake depth _____ H.P. _____ Yield _____ gpm

Capacity

Tested by: [ ] pumping [ ] air lift [ ] bailer [ ] none

Measured Static Water Level _____ ft.

Measured pumping level _____ ft. after

_____ hrs. pumping _____ gpm

Development time prior to testing _____ hrs.

Finish

[ ] Open hole [ ] Screened [ ] Slotted pipe [ ] Gravel pk.

Interval(s) screened: _____ to _____ ft;

_____ to _____ ; _____ to _____ ft.

Packer(s) set at _____ and _____ ft.

Screen: diam. _____ ; Size openings _____

Casing

Interval cased	Diam. (Inches)	*Type pipe	*Type couplings	Interval grouted

*Couplings: Threaded & Coupled (T&C) Welded (W) Threaded & coupled & welded (TC&W)

Other: _____

*Pipe: Black; PVC; Galv.; Other: _____

Quality

Water analysis obtained? (check) [ ] No [ ] Bacteriological [ ] Chemical

RECEIVED

Analysis by: [ ] Ala Geol. Surv. [ ] U.S. Geol. Surv. [ ] Ala Health Dept. [ ] Private lab.

Signed:

MAY 22 10 11 AM '78

OIL AND GAS BOARD

Goldkist Poultry
P.O. Box 339
Boaz, Alabama 35957
Well Log continued

By: Graves Well Drilling Co. Inc.
P.O. Box 225
Sylacauga, Alabama 35150

122'-125'	Tight cemented sand w/quartz pebbles
125-129'	medium tight cemented sand w/quartz limestone and white & yellow caly particles
129-130'5"	very tight cemented sand fine white
130'5"-135'	medium tight cemented sand white/fine with quartz pebbles
135-137'	very tight cemented sand w/quartz pebbles
137-139'	very tight cemented sand w/quartz pebbles
139-145'	medium tight cemented sand
145-148'	very tight cemented sand white fine
148-148'7"	medium tight cemented sand white fine
148'7"-152'	very hard tight cemented sand white fine
152-154'	very hard tight cemented sand white fine
154-165'	loose sand a little cemented white fine (cave in Proble
165-167'	medium tight cemented sand white fine
167-170'	medium tight cemented sand white fine
170-174'	tight cemented sand
174-182'	tight cemented and w/limestone & quartz pieces
182-186'6"	very tight sand cemented
186'6"-190'	medium tight cemented sand chalky
190-194'6"	tight cemented sand
194'6"-196'3"	very tight cemented sand chalky
196'3"-197'	very tight cemented sand w/quartz
197-200'	very tight cemented sand w/quartz
200-201'6"	medium loose cemented sand w/quartz
201'6"-202'6"	medium tight cemented sand w/quartz
202'6"-204'	very hard quartz zone sandy
204-211'	very hard cemented sand w/quartz & yellow clay
211-212'	very hard cemented sand w/quartz , yellow & red clay
212-214'	very hard cemented sand w/quartz , yellow & red clay
214-219'	medium hard cemented sand w/yellow & red clay streaks and quartz
219-223'	pea gravel, quartz, yellow, red & purple clay sandy
223-227'	red & yellow clay tight
227-231'	red & yellow clay tight
231-242'	medium tihgt sand w/red & yellow clay & quartz piedes
242-245'	medium tight sand w/red & yellow clay & quartz pieces
245-247'4"	red & yellow caly gummy with sand & quartz pieces
247'4"-255'6"	red & white rock sandy w/clay streaks
255-6"-257'	clay sandy red & yellow
257-258'	clay red & yellow
258-259'6"	tight hard sandy
259'6"-262'	cavity
262-266'	broken rock boulders formation w/sandy limestone
266-268'	limestone sandy verysoft
268-272'	greensih black sand w/ pieces plus limestone medium tight
272-274'	greensih black sand w/pieces limestone medium tight
274-275'	hard limestone light gray

Yield: 250 GPM
Casing: 265' of 8" weld casing
Total Depth: 275'
Standing Water Level: 60'